recommended to be widened. Before any roadway improvements are made, especially to roads that are a part of the NC Bike Route System, the NCDOT Division of Bicycle and Pedestrian Transportation should be consulted on the most appropriate cross section.

- <u>Belgrade-Swansboro Road (SR 1434)</u> It is recommended that SR 1434 be widened from two 10-foot lanes to two 12-foot lanes from NC 24 (Freedom Way) to northern planning area boundary.
- Swansboro Loop (SR 1444) It is recommended that SR 1444 be widened from two 10-foot lanes to two 12-foot lanes from Belgrade-Swansboro Road (SR 1434) to Main Street (SR 1447).
- Norris Road (SR 1445) It is recommended that the entire length of SR 1445 be widened from two 9-foot lanes to two 12-foot lanes.
- Main Street (SR 1447) It is recommended that the entire length of SR 1447 be widened from two 9-foot lanes to two 12-foot lanes.
- <u>Hammock Beach Road (SR 1511)</u> It is recommended that the entire length of SR 1511 be widened from two 9-foot lanes to two 12-foot lanes.
- Old Hammock Road (SR 1512) It is recommended that the entire length of SR 1512 be widened from two 11-foot lanes to two 12-foot lanes.

Bicycle Map

The NCDOT envisions that all citizens of North Carolina and visitors to the State be able to walk and bicycle safely and conveniently to their chosen destinations with reasonable access to roadways. Information on events, funding, maps, policies, and processes dealing with this mode of transportation are available by contacting the NCDOT Division of Bicycle and Pedestrian Transportation.

Two State designated bike routes traverse the Swansboro Planning Area. The "Jacksonville City to the Sea Bike Route" and the "Swansboro Bicentennial Bicycle Route" are both signed routes and run along several local roads within the planning area.

Recommendations:

Jacksonville City to the Sea Bicycle Route - Improve sections of Belgrade-Swansboro Road (SR 1434), Norris Road (SR 1445) Corbett Avenue (NC 24), and Hammock Beach Road (SR 1511) to meet current AASHTO standards. Improvements should include AASHTO standard bicycle-safe bridge railing height of 54" at new bridge locations and wide outside lanes (4-ft) in curb and gutter sections or wide paved shoulders (4-ft) in both directions depending on the preferred cross section.